



I am a front end developer with 7+ years of experience with HTML, CSS, JavaScript, and the accompanying wild west of UI frameworks and libraries. I have a background in graphic design, and think a lot about the user's goals and workflows when I build a UI.

But I'm not just-a-web-ui-guy: I got *aspirations*. I've been itching to leap into the world of AR and VR user interface development. I believe AR, VR, and computer vision will have an even larger impact on our lives than smartphones and the internet have.

I know I am well suited for digging into this new user interface frontier because my career trajectory has a clear pattern: **when I want or need to learn a thing, I do!** This is why you should consider hiring this *not-just-a-web-ui-guy* to do your *not-necessarily-web-ui* work. I always begin a new job with one role and rapidly grow into new roles and skills, making myself (and the company) better in the process.

If you squint *just a little bit*, it's pretty easy to see these bullet points appearing on this resume (the hardest part now is finding space for them):

- Unity, C#
- Unreal Engine, C++, Blueprint
- Web VR with A-Frame
- At least 1 pullup

I bring a powerful combo of UI and design experience, visual and interactive ideas, AND the ability to implement them in whatever language/tool/framework is needed. I love to do this stuff, love to get better at it, and love to learn from those who are better than me.

Browse my portfolio at rdr4g0n.github.io, then send me an email at superfineweb@gmail.com!

Allegra Print & Imaging

August 2004 - July 2008
Graphic Designer, Office Manager

- » Photoshop, InDesign, Illustrator
- » Telling a visual story in 2 seconds
- » Convincing clients not to shove 3 addresses onto a tiny business card
- » shoving 3 addresses onto a tiny business card

Halifax Media Group

October 2008 - December 2010
Print Ad Design, Digital Ad Design

- » Flash and actionscript
- » Telling a visual story in 2 seconds and 40KB
- » Animation and motion design
- » 2D particle animations (and reinventing slope calculations. I swear I derived it on my own!)

Halifax Media Group

December 2010 - April 2013
Front End Developer

- » Adobe AIR (flash on the desktop)
- » HTML, CSS, JS, but badly
- » Designing UI around user workflows (and making their lives easier)
- » Designing an HTTP CRUD API and coordinating with another developer
- » The pride of a "temporary" internal tool that's still in use today

Telerik

April 2013 - April 2014
Front End Developer

- » Node.js
- » HTML, CSS, JS, but good this time!
- » UI performance profiling and leak finding
- » Git (finally!)
- » DRY, SOLID, separation of concerns, encapsulation, etc (I had an EXCELLENT mentor here)

Zenoss

April 2014 - Current
Software Developer

- » Python
- » C (arduino, esp8266, IoT)
- » Software adjacent skills such as architecting and planning, examining business needs, and interpreting requirements
- » D3, Angular, Vue + vuex, webpack, scss, and much more
- » Planning and building a very large distributed computing platform and UI
- » Jenkins, CI
- » Browser automation, selenium, e2e testing
- » Linux, bash, makefiles, shell scripts, docker
- » UX, user-centered design, user personas

